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CONFIRMATION NO. 7231

Bib Data Sheet

SERIAL NUMBER 10/629,405	FILING DATE 07/28/2003 RULE	CLASS 318	GROUP ART UNIT 2837	ATTORNEY DOCKET NO. PANA-01066US3 SRM/TAW
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APPLICANTS

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** CONTINUING DATA *****

This appln claims benefit of 60/436,751 12/27/2002
Verified - pm

** FOREIGN APPLICATIONS *****

None - pm

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/23/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 2	TOTAL CLAIMS 17	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>Ratnam</i> <i>pm</i> Examiner's Signature Initials				

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TITLE

Method for spindle bearing friction estimation for reliable disk drive startup operation

FILING FEE RECEIVED 834	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
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